| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-----------------|----------|---|--|---------------------|---------|------------------|
| L2 _. | 2 | "20070010971" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/26 14:01 |
| L3 | 9131356 | (reduc\$3 avoid\$3 prevent\$3 WITH conflict WITH routers) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/26 14:02 |
| L4 | 42 | (reduc\$3 avoid\$3 prevent\$3) WITH conflict WITH routers | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/26 14:04 |
| L5 | 27781137 | @ad<="20031222" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/26 14:03 |
| L6 | 26 | 4 AND L5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/26 14:03 |
| L9 | 45 | ((master main) ADJ router) WITH (fail\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/26 14:11 |
| L10 | | 9 AND 5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/26 14:08 |

| L12 | 20 | (router) WITH (temporarily WITH | US-PGPUB; | OR | ON | 2008/02/26 14:56 |
|-----|----|---|--|----|------|------------------|
| | | fail\$4) | USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | | | , 12, 23 2 1130 |
| L13 | 17 | 12 AND 5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/26 14:12 |
| L17 | 0 | (router) WITH (temporarily WITH fail\$4) SAME (avoid\$3 prevent\$3 stop\$4 WITH conflict) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON . | 2008/02/26 14:57 |
| L18 | 0 | (router) WITH (temporarily WITH fail\$4) SAME ((avoid\$3 prevent\$3 stop\$4) WITH conflict) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/26 15:34 |
| L19 | 37 | (router) WITH (assigns delegates) WITH (router device) WITH (unavailable off active) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/26 15:37 |
| L20 | 28 | 19 AND 5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/26 15:37 |
| L21 | | "7246175".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/26 16:38 |

| L22 | 8935 | network WITH (heterogeneous IPv4 AND IPv6) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2008/02/26 16:41 |
|-----|---------|--|--|------|------|------------------|
| L23 | 14819 | 702/188.ccls. 709/223.ccls. 709/221.ccls. 709/232.ccls. 709/238.ccls. 364/200.3.ccls. 370/317.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ·ON | 2008/02/26 16:39 |
| L24 | 11611 | L23 AND L5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/26 16:39 |
| L25 | 530 | 22 AND L24 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/26 16:40 |
| L26 | 1 | network WITH (heterogeneous ADJ (IPv4 AND IPv6)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON . | 2008/02/26 16:41 |
| L27 | 0 | heterogeneous WITH (network ADJ (IPv4 AND IPv6)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2008/02/26 16:42 |
| L28 | 8698706 | H (network ADJ (IPv4 AND IPv6)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/26 16:42 |

| L29 | 154 | (network ADJ (IPv4 AND IPv6)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/26 16:42 |
|-----|----------|--|--|----|------|------------------|
| L30 | 3 | 29 AND 24 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/26 17:15 |
| S1 | 14802 | 702/188.ccls. 709/223.ccls. 709/221.ccls. 709/232.ccls. 709/238.ccls. 364/200.3.ccls. 370/317.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/22 11:47 |
| S2 | 27780193 | @ad<="20031222" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON . | 2008/02/21 18:54 |
| S3 | 3 | ((MARIANA) near2 (NIKOLOVA)). INV. | US-PGPUB; USPAT | OR | ON | 2008/02/21 18:54 |
| S4 | 17 | ((MARIANA) near2 (NIKOLOVA)). INV. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/21 18:58 |
| S5 | 1 | ((XUEMEI) near2 (PU)).INV. | US-PGPUB; USPAT | OR | ON | 2008/02/21 18:55 |
| S6 | 3 | ((XUEMEI) near2 (PU)).INV. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON. | 2008/02/21 18:55 |

| S7 | 11598 | S1 AND S2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; | OR | ON · | 2008/02/21 18:55 |
|-----|-------|---|--|----|------|------------------|
| S8 | 156 | (transfer\$3 delegat\$3) WITH (router) WITH (tasks responsibilit\$3 job\$1 functionalit\$3) | IBM_TDB US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/21 19:02 |
| S9 | 117 | S8 AND S2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/21 19:00 |
| S10 | 89 | S9 AND (IP\$2) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON . | 2008/02/21 19:01 |
| S11 | 21 | S9 AND (IPV6) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/21 19:01 |
| S12 | 9 | (transfer\$3 delegat\$3) WITH (router) WITH (tasks responsibilit\$3 job\$1 functionalit\$3).ab. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/21 19:03 |
| S13 | 5 | S12 AND S2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/21 19:02 |

| S14 | 27 | (transfer\$3 delegat\$3) WITH (router) WITH (tasks responsibilit\$3 job\$1 functionalit\$3) AND (IPV6) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/21 19:03 |
|-----|----------|--|--|------|------|------------------|
| S15 | 21 | S14 AND S2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/21 19:07 |
| S16 | 67 | (monitoring WITH servers WITH network) AND (IPV6) AND (redund\$4 reliab\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR . | ON . | 2008/02/21 19:10 |
| S17 | 7577 | (monitoring WITH servers WITH network) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/21 19:10 |
| S18 | 465 | S17 AND S7 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/21 19:10 |
| S19 | 14802 | 702/188.ccls. 709/223.ccls. 709/221.ccls. 709/232.ccls. 709/238.ccls. 364/200.3.ccls. 370/317.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/22 11:47 |
| S20 | 27780193 | @ad<="20031222" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/22 11:47 |

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|--------------|-------|---|--|----|------|------------------|
| S21 | 11598 | S19 AND S20 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/22 11:48 |
| S22 | 2 | (servers WITH network) near (redundancy) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/22 11:53 |
| S23 | 35 | (servers WITH network) near (redund\$4 reliab\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/22 11:53 |
| S24 | 24 | S23 AND S20 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/22 11:55 |
| S25 | 6007 | (transfer\$4 with (function\$4 task job) with (server)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/22 12:00 |
| S26 | 248 | S25 AND S21 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/22 11:56 |
| <u>.</u> S27 | 995 | (transfer\$4 with (function\$4 task job) with (server)).ab. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/22 12:00 |

| S28 | 723 | S27 AND S20 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/22 12:03 |
|-----|-------|--|--|------|------|------------------|
| S29 | 7 | S28 AND S21 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/22 12:05 |
| S30 | 429 | S21 AND (IPV6 OR (IP AD) Version)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/22 12:07 |
| S31 | 519 | S21 AND (IPV6 OR IPV4 OR (IP ADJ Version)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2008/02/22 12:07 |
| S32 | 35760 | (transfer\$4) near2 (switch\$2 router gateway) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/22 12:12 |
| S33 | | S32 AND S31 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/22 12:11 |
| S34 | 4990 | (transfer\$4) near5 (router) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON · | 2008/02/22 12:14 |

| S35 | 2708 | S34 AND S32 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/22 12:13 |
|-----|--------|--|--|------|----|------------------|
| S36 | 120 | (transfer\$4) with (router) with (fail\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/22 12:16 |
| S37 | 3 | S36 AND S21 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/22 12:26 |
| S38 | 125097 | (network with (multiple pluarity (more ADJ than ADJ one) with router)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/22 12:27 |
| S39 | 3533 | S38 AND S21 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2008/02/22 12:31 |
| S40 | 247 | S39 AND S31 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/22 12:28 |
| S41 | 0 | S39 AND (router WITH fails) SAME (transfer\$4 delega\$4 WITH router) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/22 12:32 |

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|-----|-----|--|--|------|----|------------------|
| S42 | 49 | (router WITH fails) SAME (transfer\$4 delega\$4) WITH (router) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/22 12:33 |
| S43 | 1 | S42 AND S21 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/22 12:32 |
| S44 | 38 | (router near fail\$4) SAME (transfer\$4 delega\$4) With (router) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/22 12:37 |
| S45 | 1 | S44 AND S19 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2008/02/22 12:33 |
| S46 | 437 | (monitor\$3 watch\$3) SAME (router WITH (fail\$3 crash\$2)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/22 12:43 |
| S47 | 33 | S46 AND S21 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/22 13:07 |
| S48 | 21 | S21 AND ((Virtual ADJ Redundancy ADJ Protocol) OR (VRRP)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/22 13:55 |

| ·S49 | 2 | "20070010971" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/22 13:56 |
|------|----------|--|--|------|----|------------------|
| S50 | 2 | "20070010971" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/25 14:06 |
| S51 | 1443 | (router WITH (IPv6 OR IP ADJ Version\$1)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/25 19:21 |
| S52 | 14802 | 702/188.ccls. 709/223.ccls. 709/221.ccls. 709/232.ccls. 709/238.ccls. 364/200.3.ccls. 370/317.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/25 19:21 |
| S53 | 27780193 | @ad<="20031222" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2008/02/25 19:21 |
| S54 | 11598 | S52 AND S53 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/25 19:21 |
| S55 | 82 | S51 AND S54 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/25 19:22 |

| S56 | 2 | S55 AND (VRRP) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/25 19:22 |
|-----|---|----------------|--|----|----|------------------|
| S57 | 2 | "20030037165" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/26 16:36 |